

OIL AND GAS EXTRACTION

This report shows 1963 Census of Mineral Industries statistics for establishments classified in Major Group 13. Oil and Gas Extraction. The separate industries included in this major group and the reports in which they appear are as follows:

SIC Code and Industry Title	Report
1311—Crude Petroleum and Natural Gas	MIC63(1)-13B
1321—Natural Gas Liquids	MIC63(1)-13C
1381—Drilling Oil and Gas Wells	
1382—Oil and Gas Field Exploration Services	MIC63(1)-13D
1389—Oil and Gas Field Services, Not Elsewhere Classified	

INDUSTRY DESCRIPTIONS

The Oil and Gas Extraction Industries represent establishments primarily engaged in the production of crude petroleum and natural gas, the recovery of oil and gas from oil sands and oil shale (no such activities were reported for 1963), and the production of natural gasoline and cycle condensate. Types of activities included are exploration, drilling, oil and gas well operation and maintenance, the operation of natural gasoline and cycle plants, and the mining and extraction of oil from oil sands and oil shale. This major group also includes such basic activities as emulsion breaking and desilting of crude petroleum to render the oil marketable. Pipeline transportation of petroleum, gasoline, and other petroleum products (except gathering lines) is classified in Major Group 46—Pipeline Transportation, and of natural gas in Major Group 49—Electric, Gas, and Sanitary Services. Establishments primarily engaged in petroleum refining and in the production of lubricating oils and greases are classified in Major Group 29—Petroleum Refining and Related Industries,

SUMMARY OF FINDINGS

The combined value of shipments and receipts of all industries in Major Group 13 was \$14,512 million. Establishments in the Crude Petroleum and Natural Gas Industry accounted for \$9,894 million, the Natural Gas Liquids Industry for \$2,801 million, and the Oil and Gas Field Services Industries for \$1,818 million. These figures represent the gross value of shipments and receipts. Figures for the Natural Gas Liquids Industry duplicate, in part, those for the Crude Petroleum and Natural Gas

Industry due to the inclusion in shipments from the Natural Gas Liquids Industry of residue gas which was reported, prior to processing, as a shipment from the Crude Petroleum and Natural Gas Industry. Likewise, figures for the Natural Gas Liquids Industry contain some duplication due to the transfer of natural gas liquids from one establishment to another within the industry for further processing. Also, industries in the group contain some duplication due to the inclusion of products purchased and resold without further processing. When adjustments are made to eliminate these duplications, the value of net shipments is obtained, amounting, for the Oil and Gas Extraction Industries as a whole, to \$12,423 million and, for the Natural Gas Liquids Industry, to \$808 million.